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SUGAR REPORTS

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AGRICULTURAL STABILIZATION AND CONSERVATION SERVICE

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MARKET REVIEW

The March crop report of the Department indicates that growers currently expect to plant 1,414,000 acres of sugarbeets for harvest in 1968, an increase of 18 percent above 1967. If current expectations are realized and sugar yields per acre approximate the average during the 1963-67 period, about 3.2 million tons of beet sugar would be produced from the 1968 crop. This would be larger than from any other crop except that of 1964 when 1,440,000 acres were planted and 3.32 million tons of sugar produced.

Production of raw cane sugar in Florida reached 626,035 tons as of March 15. Through March 17 last year 607,321 tons had been produced. Present indications are that the 1967-68 crop will exceed the 650,000 tons previously expected. The production in Florida together with the 740,000 tons produced in Louisiana is now expected to bring the total production for the mainland cane area well above 1,400,000 tons. The previous record was 1,212,000 tons from the 1966-67 crop.

Sugar production in Hawaii through March 9 amounted to 106,053 tons 96° basis as compared to 126,782 tons through March 11 last year. All but one of the Hawaiian mills are now operating.

Sugar production in Puerto Rico as of March 10 amounted to 203,575 tons, 96° basis, compared with 316,041 tons through March 12 last year. All 18 of the mills scheduled for operation in 1968 had commenced operations. The yield of sugar per ton of cane averaged 9.456 percent for the year to date compared with 9.408 during the comparable period last year.

Reported distribution of sugar for consumption in the continental United States by all primary distributors through March 9 amounted to 1,715,000 tons as compared to 1,560,000 tons through March 9 last year. Cane sugar refiners marketed 1,254,000 tons or 102,000 tons more than last year and 95,000 tons more than the record for the comparable period established in 1966. Beet processors marketed 424,000 tons during this period of 1968 compared with 372,000 tons in 1967 and 455,000 tons in 1966.

Regionally, deliveries of refined sugar during January of 1968 were up in all of the five regions as compared with the same month of 1967. Increases occurred in all but five states with Illinois having the greatest increase -- 303,000 hundredweight -- of any state compared with 1967. Five other states had increases of more than 100,000 hundredweight -- California 189,000, Michigan 151,000, Georgia 135,000, Pennsylvania, 120,000 and Texas 103,000. Florida, Delaware and North Dakota received slightly less sugar in January 1968 than in January 1967.

Deliveries of sugar to processors of food and other products during calendar year 1967 were up 0.7 percent from 1966 while deliveries of sugar for consumption in homes and institutions declined 2.1 percent.

Four of the food processing groups received more sugar in 1967 -- bakers up 4.2 percent, beverage manufacturers up 2.6 percent, ice cream and dairy products manufacturers up 0.5 percent and confectioners up 0.3 percent. Cannery received 4.0 percent less than in 1966. Other industrial processors also received 5.1 percent less than in 1966.

Deliveries to wholesale grocers were down 4.7 percent and deliveries to retail grocers, chain stores and super markets also were down 1.1 percent.

The inventories of cane sugar refiners on March 2, 1968 were reported as 818,000 tons as compared with 760,000 tons at the end of February 1967 and 618,000 tons on February 28, 1966.

Inventories of beet sugar processors in 1968 show a further decline in comparison with recent years. On March 2, stocks of 1,478,000 tons of beet sugar were reported by processors compared with 1,669,000 tons at the end of February 1967 and 1,740,000 tons at the end of February 1966.

During February the price quotation for raw sugar duty paid and delivered at New York averaged 7.38 cents per pound compared with 7.21 cents during February 1967. The spot price was 7.33 cents from February 23 to March 11 when it rose to 7.35 cents.

Wholesale price quotations for the basis pack -- 100 pound paper bags -- in the Northeast, firm at 10.60 cents per pound at the start of 1968, showed signs of softening in late January and during February and March. During these months one refiner quoted sugar in 100-pound paper bags throughout the Northeast territory at 10.40 cents per pound and other refiners quoted that price in New York state and parts of New

Jersey and Connecticut. These offerings were withdrawn as of March 15 for deliveries made after March 29.

In the Chicago-West territory wholesale price quotations of 10.00 cents per pound for 100-pound paper bags announced in late January became effective March 1. The direct-shipment territory allowance of .10 cents per pound remains in effect in this region.

Eastern beet sugar was quoted during February and March of 1968 at the same prices as beet and cane sugar sold in the Chicago-West region except for the direct-shipment territory allowance. As of March 18 the current quotations for 100-pound paper bags in the several regions were as follows:

	<u>Cane</u>	<u>Beet</u>
	<u>Cents per pound in 100 lb. paper bags</u>	
Northeast	10.40/10.65	
Southeast	10.50	
Gulf	10.35	
Eastern beet		10.00
Chicago-West	10.00	10.00
Direct shipment territory	9.90	9.90
Lower Pacific Coast	10.40	10.40
Northwest Intermountain	10.15	10.15

Nationally, the retail price for refined sugar in five-pound paper bags averaged 12.16 cents per pound in January compared with 12.20 cents for calendar year 1967 and 12.22 cents in January 1967.

The world spot quotation for raw sugar on the New York Coffee and Sugar Exchange averaged 2.17 cents per pound for February compared with 1.71 cents for February of last year. On February 1 of this year the quotation was 2.35 cents and by February 26 had declined to 2.00 cents. On March 11 the quotation further declined to 1.90 cents per pound and on March 14 returned to 2.00 cents. As of March 15 the world price was quoted as 2.00 cents per pound and futures prices ranged from 2.15 cents for May 1968 to 2.85 cents for July 1969 delivery.

ADMINISTRATIVE ACTIONSMarch 15, 1968

Announced a determination of "fair and reasonable prices" for the 1967-68 crop of sugarcane in Puerto Rico. The determination continues the provisions of the 1966-67 determination except that provision is made for the handling of sugarcane in bulk by Puerto Rican sugar mills. This change is not expected to alter the sharing relationship between producers and processors which has prevailed in recent years.

Producers were paid an average of \$9.00 per ton for their 1966-67 crop sugarcane, and, in addition, received Sugar Act payments averaging \$1.36 per ton of cane. Production of sugar for the 1966-67 crop was the lowest in recent years.

The Sugar Act of 1948, as amended, requires producers who also process sugarcane grown by other producers to pay prices not less than those determined by the Secretary of Agriculture to be fair and reasonable as a condition of eligibility for payment under the act.

A public hearing on the subject was held in San Juan, Puerto Rico, on Nov. 9, 1967. (See March 21, 1968 Federal Register).

STATISTICAL SERIES IN THIS ISSUEHIGHLIGHTS

1. February 1968 sugar deliveries for continental U. S. consumption 757,000 short tons, raw value (preliminary) up about 9,000 tons from January 1968 and up 84,000 tons from February 1967. January-February 1968 deliveries 1,505,000 short tons, raw value, up 174,000 tons from January-February 1967. Final data for January 1968 deliveries 748,000 short tons, raw value - previously published preliminary as 776,000 tons.
2. Primary distributors' stocks as of March 2, 1968 were 2,688,000 short tons, raw value (preliminary), down 46,000 tons from a year ago, and down 203,000 tons from January 31, 1968. During February refiners' stocks decreased 68,000 tons, beet processors' stocks decreased 123,000 tons, importers of direct consumption sugar stocks decreased 14,000 tons, and mainland cane processors' stocks increased 1,000 tons.
3. Charges to quotas January 1 to February 29, 1968 were 3,302,868 short tons, raw value, leaving a balance of 7,097,132 tons to be supplied within the 10,400,000 ton total.
4. Regionally, January deliveries, 1968 as compared to 1967, were up in all of the 5 regions: Increases -- West 17.3 percent, New England 16.5 percent, North Central 16.1 percent, South 14.0 percent and Mid-Atlantic 6.9 percent.
5. Calendar year 1967 sugar deliveries were larger to four of the seven industrial buyer groups than for 1966, and also larger for two of the four non-industrial groups. On a national basis deliveries to industrial buyers increased 0.7 percent, and to non-industrial buyers decreased 2.1 percent. The national total decreased 0.4 percent.

Table 1. - Sugar supply and disposition by primary distributors, January 1968

(Short tons, raw value)

Item	Beet proc- essors	Importers	Main- land cane proc- essors ^{1/}	Refiners		Net total
				Raw	Refined	
	(1)	(2)	(3)	(4)	(5)	(6)
SUPPLY						
1. Inventory Jan. 1, 1968	1,428,676	34,950	328,788	811,467 ^{2/}	266,160 ^{2/}	2,870,041
2. Production and movement						
a. Received as direct- consumption sugar	0	11,425	0	0	0	11,425
b. Produced from beets or cane	352,203	0	196,543	2,115	1,173)	403,843 ^{3/}
Less deliveries to refiners	0	0	148,191	0	0)	
c. Receipts of raws by refiners	0	0	0	410,538 ^{4/}	0)	-173,100 ^{5/}
Less raws melted	0	0	0	583,638	0)	
d. Refined from raws melted	0	0	0	0	571,927	571,927
e. Adjustments	-355	-101	-481	-20,711	-8,563	-30,211
f. Sub-total	351,848	11,324	47,871	-191,696	564,537	783,884
3. Net total supply	1,780,524	46,274	376,659	619,771	830,697	3,653,925
DISPOSITION						
4. Distribution for						
a. Quota purposes	179,890	13,810	2,755	909	550,552	747,916
b. Export	0	0	0	0	6,895	6,895
c. Livestock feed & alcohol	0	1,932	0	0	6,175	8,107
d. Sub-total	179,890	15,742	2,755	909	563,622	762,918
5. Inventory Jan. 31, 1968	1,600,634	30,532	373,904	618,862 ^{6/}	267,075 ^{6/}	2,891,007
6. Total distribution and inventory	1,780,524	46,274	376,659	619,771	830,697	3,653,925

^{1/} Establishments that acquire no raw sugar from others for refining. Processor-refiners are included with refiners.

^{2/} Includes Mainland cane sugar not charged to quota: Raws, 233,543; Refined, 33,450; Total, 266,993.

^{3/} Production less deliveries of raw sugar to refiners.

^{4/} Includes 148,191 tons received from mainland cane processors.

^{5/} Receipts of raw sugar by refiners less melt.

^{6/} Refiners' inventories include mainland cane sugar not charged to quota: Raws, 65,410; Refined, 8,260; Total, 73,670. Importers inventory includes 13,306 tons for quota exempt purposes.

Table 2.- Distribution of sugar by primary distributors, January 1968 and 1967

Item	:	1968	:	1967	:	Change 1967 to 1968
Short tons, raw value						
Continental United States						
Refiners' raw		909		1,109		-200
Refiners' refined		563,622		507,914		+55,708
Sub-total		564,531		509,023		+55,508
Beet processors' refined		179,890		148,572		+31,318
Importers' direct consumption		15,742		7,876		+7,866
Mainland sugarcane processors'		2,755		8,628		-5,873
Total		762,918		674,099		+88,819
For: Export		6,895		8,782		-1,887
Livestock feed & alcohol		8,107		7,218		+889
Continental consumption ^{1/}		747,916		658,099		+89,817
Puerto Rico		10,000 ^{2/}		9,097		+903
Hawaii		2,849		2,192		+657

^{1/} Includes deliveries for United States military forces at home and abroad. ^{2/} Estimated

Table 3.- Stocks of sugar held by primary distributors in the continental United States January 31, 1968 and 1967

Item	:	1968	:	1967	:	Change 1967 to 1968
Short tons, raw value						
Refiners' raw		618,862		515,192		+103,670
Refiners' refined		267,075		257,640		+9,435
Sub-total ^{1/}		885,937		772,832		+113,105
Beet processors' refined		1,600,634		1,760,774		-160,140
Importers' direct consumption		30,532		21,486		+9,046
Mainland sugarcane processors'		373,904		277,123		+96,781
Total		2,891,007		2,832,215		+58,792

^{1/} Included mainland cane sugar not charged to quota: 1968 - Raws, 65,410; Refined, 8,260; Total, 73,670; 1967 - Raws, 43,943; Refined, 2,974; Total, 46,917

Table 4. Distribution of sugar by primary distributors in the continental United States, February and January-February 1968 and 1967

Item	:	1968 ^{1/}	:	1967	:
	:	February	:	Jan.-Feb.	:
	:	February	:	Jan.-Feb.	:
Short tons, raw value					
Refiners		544,644		1,109,175	
Beet processors' refined		192,008		371,898	
Importers' direct consumption		15,154 ^{2/}		30,896	
Mainland sugarcane processors'		5,000 ^{2/}		7,755	
Total		756,806		1,519,724	
For: Export		n.a.		6,895	
Livestock feed & alcohol		n.a.		8,107	
Continental consumption ^{3/}		756,806		1,504,722	

^{1/} Preliminary. ^{2/} Estimated. ^{3/} Includes deliveries for U. S. military forces at home and abroad.

Table 5.- Stocks of sugar held by primary distributors in the continental United States March 2, 1968 and February 28, 1967

Item	:	1968 ^{1/}	:	1967	:	Change 1967 to 1968
Short tons, raw value						
Refiners' raw		519,221		499,471		+19,750
Refiners' refined		298,458		260,404		+38,054
Sub-total		817,679		759,875		+57,804
Beet processors' refined		1,477,962		1,669,334		-191,372
Importers' direct consumption		16,979 ^{2/}		18,195		-1,216
Mainland sugarcane processors'		375,000 ^{2/}		286,320		+88,680
Total		2,687,620		2,733,724		-46,104

^{1/} Preliminary.

^{2/} Estimated.

Table 6.-Mainland sugar: Production and quota charges January 1968 and 1967

Item	1968	1967	Change 1967 to 1968
Short tons, raw value			
<u>Production</u>			
Mainland cane	198,904	175,004	+23,900
Domestic beet	351,848	386,238	-34,390
Total	550,752	561,242	-10,490
<u>Quota charges</u>			
Mainland cane:			
Louisiana sugarcane processors			
For further processing	169,598	65,685	+103,913
For direct-consumption	1,685	2,798	-1,113
Louisiana processor-refiners	23,134	14,679	+8,455
Florida sugarcane processors	153,495	160,639	-7,144
Sub-total	347,912	243,801	+104,111
Beet processors	179,890	148,398	+31,492
Total	527,802	392,199	+135,603

Table 7.- Offshore receipts of quota exempt and over-quota sugar included in Table 8.

Purpose	Refiners		Importers		Total	
	1968	1967	1968	1967	1968	1967
Short tons, raw value						
<u>For export</u>						
Colombia	1,724				1,724	
Dominican Republic	1,149				1,149	
Peru		67				67
South Africa	1,173	547			1,173	547
Total	4,046	614			4,046	614
<u>For livestock feed</u>						
Colombia	4,647					
Poland			1,179			1,179
South Africa		4,157	2,996			7,153
Total	4,647	4,157	4,175	4,647		8,332
<u>For alcohol</u>						
Colombia		11,716				11,716
Total		11,716				11,716
<u>Held pending availability of quota</u>						
Colombia	543				543	
French West Indies	430				430	
Total	973				973	
GRAND TOTAL	9,666	16,487	4,175	9,666		20,662

Table 8.- Sugar receipts of refiners and importers by source of supply^{1/} January 1968 and 1967

Source of supply	Raw sugar		Direct consumption sugar		Total	
	1969	1967	1968	1967	1968	1967
	Short tons, raw value					
<u>OFFSHORE</u>						
<u>Foreign</u>						
Belgium				10		10
Brazil	41,564	34,757			41,564	34,757
British West Indies	6,161				6,161	
Colombia	15,755	11,716			15,755	11,716
Costa Rica	9,528	3,035			9,528	3,035
Denmark			10	10	10	10
Dominican Republic	48,378	10,657			48,378	10,657
Ecuador	12,035	11,830			12,035	11,830
El Salvador	3,988	2,102			3,988	2,102
French West Indies	9,846	2,003			9,846	2,003
Guatemala	6,163	11,779			6,163	11,779
Ireland			2,944		2,944	
Mexico	42,612	35,462	3	3	42,615	35,465
Netherlands			10	10	10	10
Penama		1,459	449		449	1,459
Peru	3,056	48,069			3,056	48,069
Poland				17		17
Philippines	19,202	44,250	610		19,812	44,250
South Africa	22,856	24,917		2,996	22,856	27,913
Sweden			10		10	
United Kingdom				10		10
Venezuela	<u>4,408</u>	<u></u>	<u></u>	<u></u>	<u>4,408</u>	<u></u>
Total	245,552	242,036	4,036	3,056	249,588	245,092
<u>Domestic</u>						
Hawaii	16,581	115,587	0 ^{2/}	0 ^{2/}	16,581	115,587
Puerto Rico	0	15,559	7,389	8,368	7,389	23,927
Virgin Islands	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>	<u>0</u>
Sub-total	16,581	131,146	7,389	8,368	23,970	139,514
Total all offshore	262,133	373,182	11,425	11,424	273,558	384,606
Mainland cane area	150,306	123,934	1,173 ^{3/}	0 ^{3/}	151,479	123,934
Acquired for reprocessing and samples	214	101	0	0	214	101
Grand total	412,653	497,217	12,598	11,424	425,251	508,641

^{1/} Includes sugar as detailed in Table 7.^{2/} Refined sugar received by refiners.^{3/} Refined sugar produced direct from cane by processor - refiner.

Table 9.- Status of 1968 quotas and charges as of February 29, 1968

Source of supply	Quotas	Charges to quotas ^{1/}			Balances ^{2/}
	and prorations	Set-aside	By SU-3	Total ^{2/3/}	
Short tons, raw value					
Domestic beet sugar	3,025,000			372,000	2,653,000
Mainland cane sugar	1,100,000			500,000	600,000
Hawaii	1,200,000			127,878	1,072,122
Puerto Rico	1,140,000			25,270	1,114,730
Virgin Islands	15,000				15,000
Total domestic areas	6,480,000			1,025,148	5,454,852
Republic of the Philippines	1,126,020	476,221 ^{4/}	113,597	589,818	536,202
Argentina	53,273	17,194	13,353	30,547	22,726
Australia	187,945		4,986	4,986	182,959
Bolivia	5,156		118	118	5,038
Brazil	433,061	167,238	106,220	273,458	159,603
British Honduras	11,520	6,537	660	7,197	4,323
British West Indies	158,132	68,661	19,371	88,032	70,100
China, Republic of	78,310	48,149	3,216	51,365	26,945
Colombia	45,827	14,066	10,081	24,147	21,680
Costa Rica	50,981	22,010	14,590	36,600	14,381
Dominican Republic	433,061	186,517	128,710	315,227	117,834
Ecuador	63,011	17,072	14,553	31,625	31,386
El Salvador	31,506	16,085	5,879	21,964	9,542
Fiji Islands	41,243		1,037	1,037	40,206
French West Indies	49,744	28,617	13,528	42,145	7,599
Guatemala	42,963	22,173	20,790	42,963	0
Haiti	24,059	8,453	51	8,504	15,555
Honduras	5,156		4,865	4,865	291
India	75,178	50,297		50,297	24,881
Ireland	5,351		5,323	5,323	28
Malagasy Republic	8,875				8,875
Mauritius	17,229		1,160	1,160	16,069
Mexico	442,799	216,959	126,990	343,949	98,850
Nicaragua	50,981	25,546	5,076	30,622	20,359
Panama	32,079	12,363	6,576	18,939	13,140
Peru	345,417	162,352	37,060	199,412	146,005
South Africa	55,339	10,245	31,520	41,765	13,574
Swaziland	6,787		534	534	6,253
Thailand	17,229				17,229
Venezuela	21,768	5,710	5,411	11,121	10,647
Total foreign	3,920,000	1,582,465	695,255	2,277,720	1,642,280
Grand total	10,400,000			3,302,868	7,097,132

^{1/} Domestic beet and Mainland cane sugar marketings partly estimated; all other sugar entered or authorized for entry.

^{2/} Direct-consumption charges and balances; Hawaii, 0 and 35,568; Panama, 1,459 and 2,358; Philippines, 2,515 and 57,405; Puerto Rico, 14,404 and 141,596; Ireland, 5,323 and 28.

^{3/} Includes raw sugar for direct consumption: Hawaii, 0; Puerto Rico, 0.

^{4/} Represents quantity reserved for importation during the first half.

Table 10.- Quota-exempt sugar ^{1/} entered under Sections 21(a) and 212(4) as of February 29, 1968 ^{1/}

Country	Reexport	Feed	Alcohol	For refining: under bond	Total
Short tons, raw value					
Belgium		1,070			1,070
Brazil	2,694				2,694
Colombia	1,724	4,647			6,371
Dominican	3,841	268	3,961	7,210	15,280
Mexico	3,505			13,018	16,523
Poland		1,769			1,769
South Africa	1,173				1,173
Total	12,937	7,754	3,961	20,228	44,880

^{1/} In addition: (a) Under provisions of Sec. 212, 35 tons were entered as liquid sugar in small containers; 51 tons as the first ten tons;

(b) Raw sugar was brought in for refining and return to: Hawaii - 325 tons; Puerto Rico - 0 tons;

(c) Tons of sugar in Customs custody for subsequent entry: Belgium - 809; Mexico - 7,817 - United Kingdom-535.

Table 11.- Primary distribution of sugar, continental United States, by States, January 1968

State and region	Cane sugar refiners	Beet sugar processors	Importers of direct- consumption sugar	Mainland cane sugar mills	Total
Hundredweights ^{1/}					
<u>New England</u>					
Connecticut	112,237		7,424		119,661
Maine	47,626				47,626
Massachusetts	405,683	8,410	13,253		427,346
New Hampshire	31,612				31,612
Rhode Island	38,139		400		38,539
Vermont	19,094				19,094
Sub-total	654,391	8,410	21,077		683,878
<u>Mid-Atlantic</u>					
New Jersey	647,715	1,621	63,203		712,539
New York	1,146,130	53,891	67,206		1,267,227
Pennsylvania	984,216	5,630	46,275		1,036,121
Sub-total	2,778,061	61,142	176,684		3,015,887
<u>North Central</u>					
Illinois	679,834	979,725		6,880	1,666,439
Indiana	313,419	50,272			363,691
Iowa	61,799	107,646			169,445
Kansas	42,244	65,759		500	108,503
Michigan	265,220	315,862			581,082
Minnesota	41,679	118,698		1,000	161,377
Missouri	236,583	122,720			359,303
Nebraska	15,478	113,713			129,191
North Dakota	123	18,870			18,993
Ohio	551,255	123,721	400		675,376
South Dakota	1,072	24,064			25,136
Wisconsin	98,760	164,020			262,780
Sub-total	2,307,466	2,205,070	400	8,380	4,521,316
<u>Southern</u>					
Alabama	196,278				196,278
Arkansas	78,250	9,143			87,393
Delaware	140,475		3,310		143,785
District of Columbia	34,181		1,850		36,031
Florida	268,492		2,225	19,564	290,281
Georgia	490,803			432	491,235
Kentucky	187,181	400			187,581
Louisiana	261,657			23,816	285,473
Maryland	328,042		23,554		351,596
Mississippi	130,992			80	131,072
North Carolina	306,961		1,440		308,401
Oklahoma	113,767	29,103			142,870
South Carolina	123,478				123,478
Tennessee	275,278				275,278
Texas	550,724	179,876		450	731,050
Virginia	212,953	1,600	14,574		229,127
West Virginia	56,491	2,595	1,040		60,126
Sub-total	3,756,003	222,717	47,993	44,342	4,071,055
<u>Western</u>					
Alaska	2,458	2,706			5,164
Arizona	26,459	22,070			48,529
California	719,418	486,223			1,205,641
Colorado	16,805	95,085			111,890
Idaho	3,639	17,267			20,906
Montana	3,763	21,938			25,701
Nevada	7,551	1,885			9,436
New Mexico	6,110	11,525			17,635
Oregon	34,733	72,828			107,561
Utah	5,373	44,312			49,685
Washington	42,900	84,312	11,400		138,612
Wyoming	1,336	4,917			6,253
Sub-total	870,545	865,068	11,400		1,747,013
<u>Grand total</u>	<u>10,366,466</u>	<u>3,362,407</u>	<u>257,554</u>	<u>52,722</u>	<u>14,039,149</u>

^{1/} Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

Table 12. - Primary distribution of sugar, continental United States, by states, January 1968 and 1967

State and Region	Cane sugar		Beet		Total all	
	refiners		processors		Primary Distributors ^{1/}	
	1968	1967	1968	1967	1968	1967
Thousands of hundredweights ^{2/}						
New England						
Connecticut	112	105			120	105
Maine	48	41			48	42
Massachusetts	406	354	8		427	367
New Hampshire	31	24			31	24
Rhode Island	38	32			39	32
Vermont	19	17			19	17
Sub-total	654	573	8		684	587
Mid-Atlantic						
New Jersey	648	620	1	*	713	661
New York	1,146	1,167	54	40	1,267	1,245
Pennsylvania	984	873	6	21	1,036	916
Sub-total	2,778	2,660	61	61	3,016	2,822
North Central						
Illinois	680	632	980	699	1,667	1,364
Indiana	313	294	50	53	363	347
Iowa	62	75	107	100	169	175
Kansas	42	37	66	62	109	99
Michigan	265	200	316	230	581	430
Minnesota	42	33	118	114	161	147
Missouri	237	200	123	102	360	303
Nebraska	15	19	114	104	129	123
North Dakota	*	*	19	24	19	24
Ohio	551	566	124	99	675	665
South Dakota	1	1	24	21	25	22
Wisconsin	99	76	164	120	263	196
Sub-total	2,307	2,133	2,205	1,728	4,521	3,895
Southern						
Alabama	196	168			196	171
Arkansas	78	84	9	2	87	86
Delaware	141	156			144	156
District of Columbia	34	27			36	28
Florida	268	255			290	363
Georgia	491	354			491	356
Kentucky	187	159	*	4	188	163
Louisiana	262	238			286	252
Maryland	328	310		1	352	319
Mississippi	131	95			131	96
North Carolina	307	263			308	263
Oklahoma	114	84	29	26	143	110
South Carolina	124	89			124	90
Tennessee	275	260			275	261
Texas	551	508	180	120	731	628
Virginia	213	168	2		229	177
West Virginia	56	51	3	1	60	52
Sub-total	3,756	3,269	223	154	4,071	3,571
Western						
Alaska	2	1	3	*	5	1
Arizona	26	22	22	20	48	42
California	720	529	486	488	1,206	1,017
Colorado	17	7	95	73	112	80
Idaho	4	4	17	14	21	18
Montana	4	2	22	19	26	21
Nevada	8	6	2	4	10	10
New Mexico	6	5	12	12	18	17
Oregon	35	33	73	71	108	104
Utah	5	6	44	36	49	42
Washington	43	44	84	89	138	133
Wyoming	1	*	5	4	6	4
Sub-total	871	659	865	830	1,747	1,489
Grand total	10,366	9,294	3,362	2,773	14,039	12,364

^{1/} Includes deliveries by importers of direct-consumption sugar and mainland cane sugar mills.^{2/} Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

* Less than 500 hundredweights.

Table 13.-Sugar deliveries, by type of product or business of buyer and by type of sugar, fourth quarter 1967 ^{1/}

Product or business of buyer	Beet	Cane	Imported	Total	Liquid sugar	
	(total)	(total)	D.C. (total)	all sugar	included in totals	
					Beet	Cane
Hundredweights ^{2/}						
<u>Industrial</u>						
Bakery, cereal and allied products	1,954,812	4,534,013	66,667	6,555,492	44,521	648,600
Confectionery and related products	1,626,485	3,623,938	84,042	5,334,465	68,069	800,388
Ice cream and dairy products	825,000	1,255,756	20,977	2,101,733	305,875	914,136
Beverages	1,862,479	6,268,469	26,065	8,157,013	765,476	4,344,779
Canned, bottled, frozen foods, jams, jellies and preserves	1,374,026	2,211,271	85,445	3,670,742	373,773	1,100,603
Multiple and all other food uses	631,258	1,414,453	28,050	2,073,761	16,108	294,605
Non-food products	<u>20,059</u>	<u>283,401</u>	<u>13,103</u>	<u>316,563</u>	<u>1,832</u>	<u>70,506</u>
Sub-total	8,294,119	19,591,301	324,349	28,209,769	1,575,654	8,173,617
<u>Non-industrial</u>						
Hotels, restaurants, institutions	25,783	399,612	9,026	434,421	4,495	27,321
Wholesale grocers, jobbers, sugar dealers	2,712,112	7,585,927	453,077	10,751,116	52,333	55,087
Retail grocers, chain stores, super markets	1,060,885	4,692,527	106,555	5,859,967	13,564	23,216
All other deliveries, in- cluding deliveries to Government agencies	<u>167,095</u>	<u>661,510</u>	<u>121</u>	<u>828,726</u>	<u>7,813</u>	<u>1,136</u>
Sub-total	3,965,875	13,339,576	568,779	17,874,230	78,205	106,760
TOTAL DELIVERIES	12,259,994	32,930,877	893,128	46,083,999	1,653,859	8,280,377
Deliveries in consumer- size packages (less than 50 lbs.)	2,196,696	9,972,678	258,808	12,428,182		
Deliveries in bulk (unpackaged)	4,568,634	7,266,904	0	11,835,538		

^{1/} Represents approximately 98.4 percent of deliveries by primary distributors in continental United States.

^{2/} Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

Table 14.-Sugar deliveries, by type of product or business of buyer, fourth quarter 1967 and percentage change from fourth quarter 1966

Product or business of buyer	United States	New England	Middle Atlantic	North Central	South	West
Hundredweights 1/						
<u>Industrial</u>						
Bakery, cereal and allied products	6,555,492	190,012	1,371,416	2,884,570	1,435,878	673,616
Confectionery and related products	5,334,465	330,809	2,293,201	1,788,933	404,759	516,763
Ice cream and dairy products	2,101,733	97,585	363,862	776,121	536,539	327,626
Beverages	8,157,013	236,871	1,499,031	2,324,762	2,895,738	1,200,611
Canned, bottled, frozen foods; jams, jellies, preserves, etc.	3,670,742	138,559	909,898	949,882	716,940	955,463
Multiple and all other food uses	2,073,761	111,423	264,997	800,137	277,690	619,514
Non-food products	<u>316,563</u>	<u>7,561</u>	<u>85,135</u>	<u>83,108</u>	<u>136,626</u>	<u>4,133</u>
Sub-total	28,209,769	1,112,820	6,787,540	9,607,513	6,404,170	4,297,726
<u>Non-industrial</u>						
Hotels, restaurants, institutions	434,421	18,044	62,674	98,889	101,566	153,248
Wholesale grocers, jobbers, sugar dealers	10,751,116	496,578	1,808,571	3,574,633	3,294,712	1,576,622
Retail grocers, chain stores, super markets	5,859,967	282,857	1,236,034	1,777,112	1,906,847	657,117
All other deliveries, including deliveries to Government agencies	<u>828,726</u>	<u>9,271</u>	<u>82,549</u>	<u>132,007</u>	<u>209,967</u>	<u>394,932</u>
Sub-total	17,874,230	806,750	3,189,828	5,582,641	5,513,092	2,781,919
TOTAL DELIVERIES	46,083,999	1,919,570	9,977,368	15,190,154	11,917,262	7,079,645

Percentage change from fourth quarter 1966

<u>Industrial</u>						
Bakery, cereal and allied products	+8.7	+17.3	+13.9	+14.0	+4.2	-11.0
Confectionery and related products	+2.4	-12.4	+3.1	+8.0	-6.2	-0.4
Ice cream and dairy products	+5.2	+9.7	+2.6	+9.8	+11.7	-10.9
Beverages	+5.8	+6.2	+7.3	+5.0	+0.7	+20.1
Canned, bottled, frozen foods; jams, jellies, preserves, etc.	+12.2	-8.6	+9.8	+14.4	+0.1	+28.4
Multiple and all other food uses	-5.8	+10.9	+3.3	-22.6	-3.9	+18.9
Non-food products	<u>-22.7</u>	<u>-20.0</u>	<u>-22.5</u>	<u>-2.1</u>	<u>-31.4</u>	<u>-32.3</u>
Sub-total	+5.2	*	+6.5	+6.1	+0.5	+9.8
<u>Non-industrial</u>						
Hotels, restaurants, institutions	+19.0	-26.0	-12.3	+124.3	+12.0	+14.0
Wholesale grocers, jobbers, sugar dealers	+1.8	-8.0	+3.8	+5.6	-1.9	+2.5
Retail grocers, chain stores, super markets	-5.0	-13.1	-1.3	+3.6	-10.1	-12.7
All other deliveries, including deliveries to Government agencies	<u>+86.8</u>	<u>+90.1</u>	<u>+19.6</u>	<u>+81.1</u>	<u>+5.4</u>	<u>+304.0</u>
Sub-total	+1.9	-9.8	+1.7	+7.0	-4.4	+10.3
TOTAL	+3.9	-4.4	+4.9	+6.4	-1.8	+10.0

1/ Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis. * Less than 0.05 percent.

Table 15.- Deliveries of cane and beet sugar by primary distributors in consumer-size packages (less than 50 pounds) fourth quarter and calendar year 1967

Area	Fourth quarter			Calendar year		
	Cane	Beet	Total	Cane	Beet	Total
	sugar	sugar		sugar	sugar	
Hundredweights 1/						
United States	10,231,486	2,196,696	12,428,182	41,971,323	9,115,596	51,086,919
New England	572,443	0	572,443	2,353,801	0	2,353,801
Middle Atlantic	2,005,090	34,383	2,039,473	7,949,867	123,419	8,073,286
North Central and West, combined 2/	3,479,615	2,097,463	5,577,078	13,033,089	8,728,731	21,761,820
South	4,174,338	64,850	4,239,188	18,634,566	263,446	18,898,012

1/ Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

2/ Combined to avoid disclosure of individual company data. Total reported distribution in consumer-size packages in these areas: Fourth quarter, North Central, 3,533,394; West, 2,043,684; Calendar year, North Central, 14,333,532; West, 7,428,288.

Table 16.- Deliveries of packaged, bulk and liquid sugar (beet and cane) by primary distributors during calendar years 1967 and 1966 with comparisons

Calendar year	Region					U.S. total	Type of sugar	
	New England	Middle Atlantic	South	North Central	West		Beet	Cane
1,000 hundredweights 1/								
(1) <u>Total direct deliveries</u>								
1967	7,984	39,224	51,522	61,270	29,755	189,755	52,797	136,958
1966	8,182	38,610	52,096	61,034	30,545	190,467	56,540	133,927
Change	-198	+614	-574	+236	-790	-712	-3,743	+3,031
(2) <u>Consumer-size packages (granulated less than 50 lbs.)</u>								
1967	2,354	8,073	18,898	14,334	7,428	51,087	9,116	41,971
1966	2,455	8,665	19,852	14,235	7,642	52,849	9,850	42,999
Change	-101	-592	-954	+99	-214	-1,762	-734	-1,028
(3) <u>Other deliveries, industrial and institutional</u>								
1967	5,630	31,151	32,624	46,936	22,327	138,668	43,681	94,987
1966	5,727	29,945	32,244	46,799	22,903	137,618	46,690	90,928
Change	-97	+1,206	+380	+137	-576	+1,050	-3,009	+4,059
(3a) <u>Bulk granulated</u>								
1967	1,007	10,125	9,350	19,660	6,772	46,914	19,110	27,804
1966	1,024	10,558	8,294	18,165	6,833	44,874	19,129	25,745
Change	-17	-433	+1,056	+1,495	-61	+2,040	-19	+2,059
(3b) <u>Liquid sugar</u>								
1967	2,533	11,974	10,655	10,249	8,375	43,786	8,509	35,277
1966	2,502	11,691	9,930	9,809	8,872	42,804	8,821	33,983
Change	+31	+283	+725	+440	-497	+982	-312	+1,294
(3c) <u>Industrial and institutional packages (granulated 50 lbs. and over)</u>								
1967	2,090	9,052	12,619	17,027	7,180	47,968	16,062	31,906
1966	2,201	7,696	14,020	18,825	7,198	49,940	18,740	31,200
Change	-111	+1,356	-1,401	-1,798	-18	-1,972	-2,678	+706

1/ Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

Table 17.- Sugar deliveries, by type of product or business of buyer and by type of sugar, calendar year 1967

Product or business of buyer	Beet	Cane	Imported	Total	Liquid sugar	
	(total)	(total)	D.C. (total)	all sugar	included in totals	
					Beet	Cane
<u>Hundredweights</u> ^{1/}						
Industrial						
Bakery, cereal and allied products	7,797,501	17,622,568	297,360	25,717,429	188,000	2,636,124
Confectionery and related products	6,119,892	13,639,784	326,606	20,086,282	233,585	3,092,204
Ice cream and dairy products	3,572,465	6,012,442	127,851	9,712,758	1,479,384	4,451,449
Beverages	8,106,390	27,467,749	130,025	35,704,164	3,609,157	18,634,132
Canned, bottled, frozen foods, jams, jellies	7,966,657	8,589,157	299,913	16,855,727	2,476,539	4,363,029
Multiple and all other food uses	2,976,432	5,401,698	111,657	8,489,787	99,736	1,191,827
Non-food products	<u>91,894</u>	<u>1,190,445</u>	<u>32,486</u>	<u>1,314,825</u>	<u>8,023</u>	<u>407,095</u>
Sub-total	36,631,231	79,923,843	1,325,898	117,880,972	8,094,424	34,775,860
Non-industrial						
Hotels, restaurants, institutions	99,447	1,508,259	32,282	1,639,988	12,543	133,391
Wholesale grocers, jobbers, sugar dealers	10,734,951	31,064,969	1,725,326	43,525,246	320,413	242,661
Retail grocers, chain stores, super markets	4,527,641	18,938,912	293,802	23,760,355	51,051	122,738
All other deliveries, including deliveries to Government agencies	<u>803,316</u>	<u>2,144,254</u>	<u>207</u>	<u>2,947,777</u>	<u>30,630</u>	<u>1,852</u>
Sub-total	16,165,355	53,656,394	2,051,617	71,873,366	414,637	500,642
TOTAL DELIVERIES	52,796,586	133,580,237	3,377,515	189,754,338	8,509,061	35,276,502
Deliveries in consumer-size packages (less than 50 lbs.)						
	9,115,596	41,142,879	828,444	51,086,919		
Deliveries in bulk (unpackaged)						
	19,109,848	27,804,001	0	46,913,849		

^{1/} Represents approximately 98.5 percent of deliveries by primary distributors in continental United States.

Table 18.-Sugar deliveries, by type of product or business of buyer, calendar year 1967 and percentage change from calendar year 1966

Product or business of buyer	: : United : States :	: : New : England :	: : Middle : Atlantic :	: : North : Central :	: : South :	: : West :
Hundredweights 1/						
<u>Industrial</u>						
Bakery, cereal and allied products	25,717,429	706,718	5,347,810	11,123,389	5,733,383	2,806,129
Confectionery and related products	20,086,282	1,320,138	8,457,056	6,880,803	1,615,213	1,813,072
Ice cream and dairy products	9,712,758	477,457	1,891,838	3,455,215	2,454,903	1,433,345
Beverages	35,704,164	1,112,277	6,709,834	9,823,806	13,182,523	4,875,724
Canned, bottled, frozen foods; jams, jellies, preserves, etc.	16,855,727	553,872	3,146,364	4,399,703	2,749,460	6,006,328
Multiple and all other food uses	8,489,787	425,961	995,213	3,835,971	1,099,316	2,133,326
Non-food products	<u>1,314,825</u>	<u>28,544</u>	<u>355,198</u>	<u>388,962</u>	<u>517,997</u>	<u>24,124</u>
Sub-total	117,880,972	4,624,967	26,903,313	39,907,849	27,352,795	19,092,048
<u>Non-industrial</u>						
Hotels, restaurants, institutions	1,639,988	105,443	326,348	251,613	390,653	565,931
Wholesale grocers, jobbers, sugar dealers	43,525,246	2,057,288	6,931,520	13,690,306	14,449,459	6,396,673
Retail grocers, chain stores, super markets	23,760,355	1,171,683	4,752,931	7,010,960	8,421,664	2,403,117
All other deliveries, including deliveries to Government agencies	<u>2,947,777</u>	<u>24,226</u>	<u>309,750</u>	<u>409,038</u>	<u>907,119</u>	<u>1,297,644</u>
Sub-total	71,873,366	3,358,640	12,320,549	21,361,917	24,168,895	10,663,365
TOTAL DELIVERIES	189,754,338	7,983,607	39,223,862	61,269,766	51,521,690	29,755,413

Percentage change from calendar year 1966

<u>Industrial</u>						
Bakery, cereal and allied products	+4.2	+6.2	+10.3	+4.8	+3.4	-7.1
Confectionery and related products	+0.3	-9.2	-1.2	+5.0	-1.8	+1.0
Ice cream and dairy products	+0.5	+2.7	+3.2	+5.4	+2.5	-15.3
Beverages	+2.6	+0.2	-0.3	+4.4	+0.7	+9.5
Canned, bottled, frozen foods; jams, jellies, preserves, etc.	-4.0	+2.6	+2.6	+4.9	-9.9	-10.3
Multiple and all other food uses	-3.8	+28.5	-13.6	-7.5	-8.3	+6.8
Non-food products	<u>-12.6</u>	<u>-33.4</u>	<u>-16.4</u>	<u>-27.7</u>	<u>+9.9</u>	<u>-9.4</u>
Sub-total	+0.7	+0.4	+1.1	+3.0	-0.2	-3.0
<u>Non-industrial</u>						
Hotels, restaurants, institutions	+7.8	-9.4	+28.4	+32.8	+9.1	-6.2
Wholesale grocers, jobbers, sugar dealers	-4.7	-5.2	+1.5	-8.4	-4.4	-3.6
Retail grocers, chain stores, super markets	-1.1	-7.2	+1.3	+2.2	-0.2	-13.0
All other deliveries, including deliveries to Government agencies	<u>+33.2</u>	<u>-1.7</u>	<u>+38.4</u>	<u>+30.8</u>	<u>+14.8</u>	<u>+50.6</u>
Sub-total	-2.1	-6.0	+2.7	-4.2	-2.1	-1.8
TOTAL	-0.4	-2.4	+1.6	+0.4	-1.1	-2.6

1/ Reported as produced or imported and delivered except liquid sugar which is on a sugar solids content basis.

Table 19-Dextrose sales, by type of product or business of buyer, fourth quarter 1967 and percentage change from fourth quarter 1966

Product or business of buyer	United States	New England	Middle Atlantic	North Central	South	West
Hundredweights 1/						
<u>Industrial</u>						
Bakery, cereal and allied products	1,078,628	60,733	219,788	391,479	253,865	152,763
Confectionery and related products	208,242	734	101,807	89,804	7,302	8,595
Ice cream and dairy products	27,142	1,693	7,838	10,400	3,746	3,465
Beverages	208,251	3,597	100,700	52,443	32,120	19,391
Canned, bottled, frozen foods, jams, jellies, preserves, etc.	185,677	7,129	45,088	44,196	55,181	34,083
Multiple and all other food uses	210,678	4,119	54,648	92,329	30,080	29,502
Non-food products	<u>381,335</u>	<u>127,287</u>	<u>87,348</u>	<u>86,406</u>	<u>69,766</u>	<u>10,528</u>
Sub-total	2,299,953	205,292	617,217	767,057	452,060	258,327
<u>Non-industrial</u>						
Wholesale grocers, jobbers, sugar dealers, retail grocers, chain stores, super markets	89,692	132	2,641	67,696	2,758	16,465
All other deliveries, including deliveries to Government agencies	<u>8,582</u>	<u>92</u>	<u>2,254</u>	<u>2,667</u>	<u>609</u>	<u>2,960</u>
Sub-total	98,274	224	4,895	70,363	3,367	19,425
TOTAL SALES	2,398,227	205,516	622,112	837,420	455,427	277,752

Percentage change from fourth quarter 1966						
<u>Industrial</u>						
Bakery, cereal and allied products	-2.8	-6.0	+2.1	+6.0	-12.5	-10.1
Confectionery and related products	+40.1	+25.0	+27.6	+76.8	+4.8	-18.4
Ice cream and dairy products	-16.6	-19.1	-20.1	+9.6	-23.7	-44.5
Beverages	+16.0	-13.1	+19.3	+4.2	+34.5	+15.9
Canned, bottled, frozen foods; jams, jellies preserves, etc.	+1.0	-2.6	+33.6	-8.9	+10.3	-23.1
Multiple and all other food uses	-7.7	-9.6	+29.7	-22.5	-23.2	+27.3
Non-food products	<u>+6.2</u>	<u>+13.1</u>	<u>-1.4</u>	<u>+3.3</u>	<u>+2.7</u>	<u>+71.1</u>
Sub-total	+2.6	+4.8	+11.5	+4.9	-6.4	-6.8
<u>Non-industrial</u>						
Wholesale grocer, jobbers, sugar dealers, retail grocers, chain stores, super markets	-4.7	-13.2	+10.3	+8.0	+22.5	-38.3
All other deliveries, including deliveries to Government agencies	<u>+19.6</u>	<u>+35.3</u>	<u>+34.4</u>	<u>+35.5</u>	<u>+14.3</u>	<u>+1.0</u>
Sub-total	-3.0	+1.8	+20.2	+8.8	+20.9	-34.4
TOTAL	+2.4	+4.8	+11.5	+5.2	-6.2	-9.4

1/ Reported as produced and sold (typically dextrose hydrate) and excludes small amounts to competitors as well as small quantities used in miscellaneous mixes.

Table 20- Dextrose sales, by type of product or business of buyer, calendar year 1967 and percentage change from calendar year 1966

Product or business of buyer	: United States	: New England	: Middle Atlantic	: North Central	: South	: West
Hundredweights 1/						
<u>Industrial</u>						
Bakery, cereal and allied products	4,415,451	247,054	914,486	1,538,298	1,075,924	639,689
Confectionery and related products	816,985	2,339	425,975	323,948	29,320	35,403
Ice cream and dairy products	122,416	9,916	30,959	42,562	19,695	19,284
Beverages	828,968	15,519	374,005	252,315	114,505	72,624
Canned, bottled, frozen foods, jams, jellies, preserves, etc.	697,095	29,994	151,610	214,723	162,471	138,297
Multiple and all other food uses	923,385	14,435	288,200	295,301	139,716	185,733
Non-food products	<u>1,592,499</u>	<u>439,978</u>	<u>385,620</u>	<u>396,934</u>	<u>325,950</u>	<u>44,017</u>
Sub-total	9,396,799	759,235	2,570,855	3,064,081	1,867,581	1,135,047
<u>Non-industrial</u>						
Wholesale grocers, jobbers, sugar dealers, retail grocers, chain stores, super markets	421,523	2,627	13,679	277,845	12,597	114,775
All other deliveries, including deliveries to Government agencies	<u>33,308</u>	<u>353</u>	<u>8,082</u>	<u>11,247</u>	<u>4,219</u>	<u>9,407</u>
Sub-total	454,831	2,980	21,761	289,092	16,816	124,182
TOTAL SALES	9,851,630	762,215	2,592,616	3,353,173	1,884,397	1,259,229
Percentage change from calendar year 1966						
<u>Industrial</u>						
Bakery, cereal and allied products	-6.5	+3.6	+0.5	-9.2	-8.8	-8.7
Confectionery and related products	+11.0	-8.3	+6.1	+28.0	-29.2	-5.9
Ice cream and dairy products	-19.2	-0.7	-18.7	-17.9	-24.4	-24.6
Beverages	+8.1	-23.8	+13.4	+2.6	+5.1	+17.1
Canned, bottled, frozen foods; jams, jellies, preserves, etc.	-6.5	+28.6	+18.3	-12.1	-5.6	-22.0
Multiple and all other food uses	+2.8	-24.3	+77.0	-14.5	-10.1	-13.8
Non-food products	<u>+5.6</u>	<u>-3.4</u>	<u>+2.8</u>	<u>+11.7</u>	<u>+12.3</u>	<u>+37.2</u>
Sub-total	-1.4	-1.3	+9.6	-3.9	-5.4	-9.3
<u>Non-industrial</u>						
Wholesale grocer, jobbers, sugar dealers, retail grocers, chain stores, super markets	-1.4	+0.3	+115.6	-1.6	-5.7	-6.5
All other deliveries, including deliveries to Government agencies	<u>+28.7</u>	<u>-59.1</u>	<u>+92.0</u>	<u>+21.7</u>	<u>+21.8</u>	<u>+18.0</u>
Sub-total	+0.3	-14.4	+106.2	-0.8	*	-5.1
Total	-1.3	-1.4	+10.0	-3.7	-5.3	-8.9

1/ Reported as produced and sold (typically dextrose hydrate) and excludes small amounts to competitors as well as small quantities used in miscellaneous mixes. * Less than 0.05 percent.

Table 21.- Sugar prices

Year and month	Raw cane sugar-spot price		Quota premium and discount	Refined beet sugar - quoted wholesale (gross) 4/		
	Domestic	"World"		Eastern	Chicago-	Pacific
	sugar at N.Y.	sugar			West	Coast
	duty paid 1/	2/		3/		
Cents per pound						
1963-67 Monthly average	7.22	4.07	+2.21	9.65	9.60	9.89
1966 Monthly average	6.99	1.86	+4.18	9.44	9.44	9.55
1967 Monthly average	7.28	1.99	+4.33	9.70	9.70	10.11
1967						
March	7.18	1.61	+4.61	9.65	9.65	9.95
April	7.22	2.10	+4.16	9.65	9.65	9.95
May	7.25	2.59	+3.70	9.65	9.65	9.95
June	7.32	2.52	+3.84	9.65	9.65	10.09
July	7.30	1.90	+4.44	9.75	9.75	10.25
August	7.33	1.68	+4.69	9.75	9.75	10.25
September	7.34	1.80	+4.58	9.75	9.75	10.25
October	7.37	2.15	+4.26	9.75	9.75	10.25
November	7.38	2.32	+4.10	9.75	9.75	10.25
December	7.30	2.17	+4.17	9.75	9.75	10.25
1968						
January	7.41	2.20	+4.23	9.85	9.85	10.25
February	7.38	2.17	+4.23	9.85	9.85	10.34
Last 12-month average	7.32	2.10	+4.25	9.73	9.73	10.17
Year and month	Refined cane sugar - quoted wholesale (gross) 4/					Retail U.S. average
	North	South	Gulf	Chicago-	Pacific	
	East	East		West	Coast	
Cents per pound						
1963-67 Monthly average	10.76	10.22	10.13	9.86	9.89	12.48
1966 Monthly average	10.36	9.89	9.87	9.64	9.55	12.04
1967 Monthly average	10.62	10.32	10.24	9.82	10.11	12.19
1967						
March	10.60	10.20	10.20	9.85	9.95	12.24
April	10.60	10.20	10.20	9.85	9.95	12.24
May	10.60	10.20	10.20	9.85	9.95	12.18
June	10.60	10.25	10.20	9.85	10.09	12.22
July	10.60	10.35	10.20	9.95	10.25	12.14
August	10.60	10.35	10.20	9.83	10.25	12.12
September	10.60	10.35	10.20	9.75	10.25	12.16
October	10.75	10.50	10.35	9.75	10.25	12.16
November	10.66	10.50	10.35	9.75	10.25	12.20
December	10.60	10.50	10.35	9.75	10.25	12.20
1968						
January	10.62	10.50	10.35	9.85	10.25	12.16
February	10.71	10.50	10.35	9.85	10.34	
Last 12-month average	10.63	10.37	10.26	9.82	10.17	

^{1/} Spot prices are for bulk sugar under Contract No. 10 which, beginning November 21, 1966, replaces Contract No. 7. The terms of these contracts are duty paid or duty free, full duty rate .625 cent per pound.

^{2/} Spot prices are those under No. 8 Contract which is for bagged sugar f.o.b. and stowed at Greater Caribbean ports (including Brazil).

^{3/} The No. 10 "Domestic Bulk" Contract has been adjusted by deducting duty (.625¢), computed freight from the Greater Caribbean ports (including Brazil), insurance and unloading charges and adding the bag allowance (currently .055¢) before calculating the differential from No. 8 "World" Contract spot prices.

^{4/} These are basis prices in 100-pound paper bags, NOT delivered prices. To obtain delivered prices add "Freight Prepays" and deduct discounts and allowances. For illustration see Sugar Reports 81 January 1959, pages 5 to 9.

Table 22. - Wholesale prices of sugar, corn sirup and dextrose

Period	Refined sugar wholesale North- east <u>1/</u>	Dextrose New York <u>2/</u>	Corn sirup New York <u>3/</u>	Dextrose relative to refined sugar	Corn sirup relative to refined sugar				
	Quoted	Dry <u>4/</u> basis	Quoted	Dry <u>4/</u> basis	Quoted	Dry <u>4/</u> basis			
	Cents per pound			Percent					
1952	8.62	7.29	7.92	7.37	9.18	85	92	85	106
1953	8.72	7.35	7.99	7.32	9.12	84	92	84	105
1954	8.72	7.32	7.96	7.32	9.12	84	91	84	105
1955	8.59	7.22	7.85	7.25	9.03	84	91	84	105
1956	8.77	7.28	7.91	7.15	8.90	83	90	82	101
Average									
1952-56	8.68	7.29	7.93	7.28	9.07	84	91	84	104
1957	9.15	7.65	8.32	7.36	9.17	84	91	80	100
1958	9.27	7.66	8.33	7.37	9.18	83	90	80	99
1959	9.33	7.48	8.13	7.31	9.10	80	87	78	98
1960	9.43	7.48	8.13	7.32	9.12	79	86	78	97
1961	9.40	7.45	8.10	7.23	9.00	79	86	77	96
Average									
1957-61	9.32	7.54	8.20	7.32	9.11	81	88	79	98
1962	9.60	7.40	8.04	7.01	8.73	77	84	73	91
1963	11.94	8.37	9.10	7.38	9.19	70	76	62	77
1964	10.68	8.14	8.85	6.71	8.36	76	83	63	78
1965	10.22	8.00	8.70	6.64	8.27	78	85	65	81
1966	10.36	8.16	8.87	6.70	8.34	79	86	65	81
Average									
1962-66	10.56	8.01	8.71	6.89	8.58	76	82	65	81
1967	10.62	8.37	9.10	6.75	8.40	79	86	64	79
<u>1967</u>									
March	10.60	8.37	9.10	6.70	8.34	79	86	63	79
April	10.60	8.37	9.10	6.70	8.34	79	86	63	79
May	10.60	8.37	9.10	6.70	8.34	79	86	63	79
June	10.60	8.37	9.10	6.70	8.34	79	86	63	79
July	10.60	8.37	9.10	6.70	8.34	79	86	63	79
August	10.60	8.37	9.10	6.70	8.34	79	86	63	79
September	10.60	8.37	9.10	6.70	8.34	79	86	63	79
October	10.75	8.37	9.10	6.70	8.34	78	85	62	78
November	10.66	8.37	9.10	6.70	8.34	79	85	63	78
December	10.60	8.37	9.10	6.72	8.37	79	86	65	79
<u>1968</u>									
January	10.62	8.37	9.10	6.73	8.38	79	86	63	79
February	10.71	8.37	9.10	6.73	8.38	78	85	63	78
Last 12-month average through Feb.									
	10.63	8.37	9.10	6.71	8.35	79	86	63	79

1/ Gross basis price in 100 pound bags subject to a 2 percent cash discount.

2/ Hydrate, commercial bags less than carlots, ex whse., N.Y. 100 lbs. Beginning April 1964 price is for 600 bag carload f.o.b. N.Y.

3/ In drums, price in carload lots, except from February 1962 to April 1964 for less than carload lots. Beginning April 1964, price is for tank cars f.o.b. New York, per cwt. Quoted as 42 percent unmixed, except beginning March 1956, quoted as 43 percent unmixed.

3/ Assumes price is for 92 percent solids for dextrose and 80.3 percent solids for corn sirup. Thus dry basis price is quoted price divided by 0.92 for dextrose and 0.803 for corn sirup.

Table 23- Refined sugar production and month end stocks and distribution of corn sweeteners by primary distributors for consumption in the continental United States

Year and month	Production		Month-end stocks 1/		Distribution 2/		
	Cane	Beet	Cane	Beet	Corn sirup	Dextrose	Total
	sugar refiners	processors	sugar refiners	processors			sirup and dextrose
1,000 short tons, raw value							
1963-67 average	579	243	280	1,117	105	43	148
1966 monthly average	593	236	275	1,202	110	44	154
1967 monthly average	613	228	273	1,110	112	45	157
<u>1967</u>							
March	630	34	273	1,476	107	46	153
April	615	13	311	1,294	100	42	142
May	629	144	309	1,225	141	47	188
June	659	124	261	1,042	132	47	179
July	562	46	256	794	90	43	133
August	722	61	277	551	118	54	172
September	690	92	259	332	133	50	183
October	628	521	270	637	134	47	181
November	580	651	274	1,074	120	43	163
December	596	580	266	1,429	84	41	125
<u>1968</u>							
January	573 ^{3/}	352	267 ^{3/}	1,601	n.a.	n.a.	n.a.
February ^{4/}	575	69	298	1,478			
Last 12-month average	622	224	277	1,078			

1/ Includes over-quota and quota exempt.

2/ Shipments by corn refiners (members of the Corn Refiners Association, Inc. formerly the Corn Industries Research Foundation, Inc.) converted to a short ton, raw value, basis in PPA, ASCS, USDA.

3/ Revised.

4/ Preliminary.

N.A. - Not available.

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